



AA

sector

THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the application of: Constantinos Balas

Serial No.: 09/739,089

Filed: December 15, 2000

For : *Method and System for Characterization  
And Mapping of Tissue Lesions*

Attorney Docket No.: FRN-002

Group Art Unit: 3736

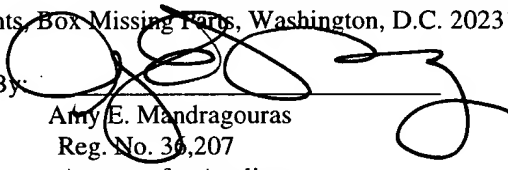
Examiner: Not yet assigned

Box Missing Parts  
Commissioner for Patents  
Washington, D.C. 20231

Certificate of First Class Mailing

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Assistant Commissioner for Patents, Box Missing Parts, Washington, D.C. 20231 on the date set forth below.

August 28, 2001  
Date of Signature and of Mail Deposit

By:   
Amy E. Mandragouras  
Reg. No. 36,207  
Attorney for Applicant

**RESPONSE TO NOTICE TO FILE MISSING PARTS  
OF NONPROVISIONAL APPLICATION**

Dear Sir:

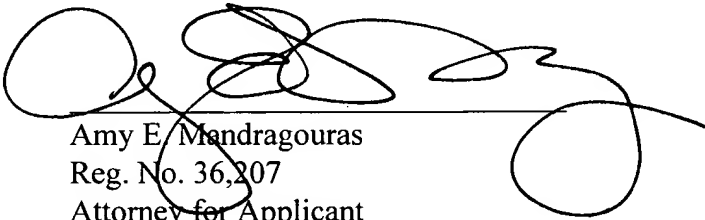
Responsive to the Notice to File Missing Parts of Nonprovisional Application dated March 28, 2001, Applicant's attorney submits herewith the executed Declaration, Petition and Power of Attorney for Patent Application for the above-identified patent application. A check in the amount of \$420.00 is enclosed to cover the total amount owed by Applicant including \$65.00 surcharge and the \$355.00 basic filing fee based on small entity status. A copy of the Formalities Letter is also enclosed.

The Commissioner is hereby authorized to charge payment of any fees under 37 C.F.R. 1.16 and 1.17 during the pendency of this application or credit any overpayment to Deposit Account No. 12-0080.

Please charge any underpayments or credit any overpayments associated with this communication to our Deposit Account No. 12-0080. A duplicate of this letter is enclosed.

Respectfully submitted,

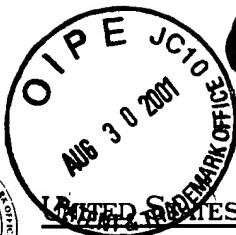
LAHIVE & COCKFIELD, LLP



Amy E. Mandragouras  
Reg. No. 36,207  
Attorney for Applicant

28 State Street  
Boston, MA 02109  
Tel. (617) 227-7400

Dated: August 28, 2001



UNITED STATES PATENT AND TRADEMARK OFFICE

COMMISSIONER FOR PATENTS  
UNITED STATES PATENT AND TRADEMARK OFFICE  
WASHINGTON, D.C. 20231  
www.uspto.gov

APPLICATION NUMBER	FILING/RECEIPT DATE	FIRST NAMED APPLICANT	ATTORNEY DOCKET NUMBER
09/739,089	12/15/2000	Constantinos Balas	FRN-002

000959  
LAHIVE & COCKFIELD  
28 STATE STREET  
BOSTON, MA 02109

CONFIRMATION NO. 3243

FORMALITIES LETTER



\*OC000000005912459\*

Date Mailed: 03/28/2001

## NOTICE TO FILE MISSING PARTS OF NONPROVISIONAL APPLICATION

FILED UNDER 37 CFR 1.53(b)

*Filing Date Granted*

An application number and filing date have been accorded to this application. The item(s) indicated below, however, are missing. Applicant is given TWO MONTHS from the date of this Notice within which to file all required items and pay any fees required below to avoid abandonment. Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 CFR 1.136(a).

- The statutory basic filing fee is missing.  
*Applicant must submit \$ 355 to complete the basic filing fee and/or file a small entity statement claiming such status (37 CFR 1.27).*
- The oath or declaration is unsigned.
- To avoid abandonment, a late filing fee or oath or declaration surcharge as set forth in 37 CFR 1.16(e) of \$65 for a small entity in compliance with 37 CFR 1.27, must be submitted with the missing items identified in this letter.
- The balance due by applicant is \$ 420.

*A copy of this notice **MUST** be returned with the reply.*

Customer Service Center

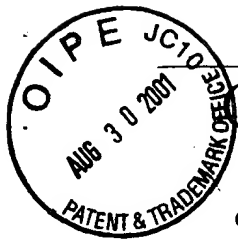
Initial Patent Examination Division (703) 308-1202

PART 2 - COPY TO BE RETURNED WITH RESPONSE

08/31/2001 EABUBAK1 00000092 09739089

01 FC:201  
02 FC:205

355.00 OP  
65.00 OP



LAHIVE  
&  
COCKFIELD  
L L P

COUNSELLORS AT LAW  
28 STATE STREET  
BOSTON, MASSACHUSETTS 02109-1784  
TELEPHONE (617) 227-7400  
FAX (617) 742-4214  
lc@lahive.com

JOHN A. LAHIVE, JR. (1928-1997)  
THOMAS V. SMURZYNSKI  
RALPH A. LOREN  
GIULIO A. DeCONTI, JR.  
ANN LAMPORT HAMMITTE  
ELIZABETH A. HANLEY  
AMY BAKER MANDRAGOURAS  
ANTHONY A. LAURENTANO  
KEVIN J. CANNING  
JANE E. REMILLARD  
DeANN FORAN SMITH  
PETER C. LAURO  
JEANNE M. DiGIORGIO  
DEBRA J. MILASINCIC, Ph.D.  
DAVID J. RIKKERS  
DAVID R. BURNS  
JOHN S. CURRAN  
SEAN D. DETWEILER

CYNTHIA L. KANIK, P  
MEGAN E. WILLIAMS, Ph.D.  
RICHANAND  
MICHAEL PHILLIPPS \*  
LISA M. DIROCCO

SENIOR COUNSEL  
JAMES E. COCKFIELD

OF COUNSEL  
JEREMIAH LYNCH  
WILLIAM A. SCOFIELD, JR.

PATENT AGENTS  
PETER S. STECHER  
THEODORE R. WEST  
SHAYNE Y. HUFF, Ph.D.  
HATHAWAY P. RUSSELL

TECHNICAL SPECIALISTS  
MARIA LACCOTRIPE ZACHARAKIS, Ph.D.\*\*  
CYNTHIA M. SOROOS  
PETER W. DINI, Ph.D.  
EUIHOON LEE  
JENNIFER K. ROSENFELD  
ALLAN TAMESHTIT, Ph.D.  
CATHERINE E. McPHERSON  
ERIC F. WAGNER, Ph.D.  
SHAHID HASAN, Ph.D.  
JACOB G. WEINTRAUB

\* Admitted in NY only  
\*\* Passed the Patent Bar Examination

August 28, 2001

Box Missing Parts  
Commissioner of Patents  
Washington, D.C. 20231

Re: U.S. Patent Application No.: 09/739,089  
Title: *Method and System for Characterization and Mapping of Tissue Lesions*  
Inventor: Constantinos Balas  
Filed: December 15, 2000  
Our Ref. No.: FRN-002

Dear Sir:

I enclose herewith for filing in the above-identified application the following:

1. Response to Notice To File Missing Parts of Nonprovisional Application;
2. Executed Declaration, Petition and Power of Attorney;
3. Copy of Formalities Letter;
4. Request for Three-Month Extension of Time;
5. Check in the amount of \$420.00 (Filing Fee and Surcharge);
6. Check in the amount of \$445.00 (Extension of Time); and
7. Return Postcard.

Please charge any necessary fees to our Deposit Account No. 12-0080. The undersigned requests any extensions of time necessary to respond. A duplicate of this sheet is enclosed.

I hereby certify that this correspondence is deposited with the United States Postal Service as first class mail in an envelope addressed to: Box Missing Parts, Commissioner for Patents, Washington, DC 20231 on:

August 28, 2001

Date

Amy E. Mandragouras, Reg. No. 36,207

Respectfully submitted,

LAHIVE & COCKFIELD, LLP

Amy E. Mandragouras  
Reg. No. 36,207  
Attorney for Applicant